

Notice of Meeting

Meeting of Members #9-2023

Date: Wednesday August 16th, 2023

Time: 6:30 pm – 8:30 pm

Location: Cove Road, Goderich-see attached map

Please notify Erica if you are planning on attending the tour and indicate if you would like to carpool from the Administration Centre. Members wishing to carpool from Wroxeter should meet at the Administration Centre at 5:40 p.m.

Tour Itinerary

- 1. Goderich Harbour (North end of Cove Road), Town of Goderich 6:30 pm see attached map
- Primer on littoral cells, longshore drift, and shoreline processes
- How the harbour structures impact sediment transport along the shoreline south of Goderich
- 2. Rotary Cove (South end of Cove Road), Town of Goderich 7:00 pm
- Climate Change impacts on lake and ice conditions and how this was incorporated into the mapping update
- Consequences of sediment transport being interfered with up-drift
- Potential 'nature-based solutions' at Rotary Cove to restore sediment
- 3. McDonald Lane, Ashfield Ward, Township of ACW: (~30min north of Goderich) 8:00 pm
- Discuss options likely to be faced by shoreline development in future
- Bluffs are a critical source of material for the maintenance of natural shoreline processes
- How the new shoreline mapping developed to support our municipalities are tools to be leveraged for planning, first responders and others